| Manhole In | spection Summary | Manhole # S35QQ_016MH | | |
|--|--|--|--|--|
| Printed On: 12/1 | 7/2008 | Page 1 of 4 | | |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | | | |
| Record Plat: 35 | 5QQ Node: 016 Status: Found | Insp Date: 1/23/07 1:27 PM | | |
| Incomplete Cor | nments | Crew: JS, DE | | |
| | | Inspector: Smutek, J | | |
| | | Firm: REI | | |
| Location | Address: 2500 GUILFORD AVE | Cross Street: 25TH ST | | |
| Manhole | Type: Junction Location: Roady | way Ground Conditions: Dry | | |
| | Prev. Rehab Weather: Dry | Subject To Ponding: None | | |
| Comments | | | | |
| | | | | |
| Cover | · | er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) | | |
| | Type: Sanitary Condition | | | |
| Properties: | ☐ Bolted ☐ Vented ☐ Water T | ight | | |
| Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | | | |
| Chimney / Frame Adjustment | | | | |
| Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | |
| Corbel | Material: Brick | Parged Type: Concentric/Eccentric | | |
| Condition: | Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | |
| Barrel | Material: Brick |] Parged | | |
| Shape: Rectangular Diameter: 46 (in.) Length: 76 (in.) | | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intro | usion | | |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ☐ | _ Mortar | | |
| Bench | ✓ Exists Material: Brick | ☐ Parged ✓ Debris (not Condition related) | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intro | usion Deteriorated Leaks Debris | | |
| Channel | Material: Brick | Parged Debris (not Condition related) | | |
| Channel E | xposure: Fully Open Junc Di | st: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intro | usion | | |
| Steps | Count: 7 Missing: 0 Corrode | ed | | |
| Surcharge | Evidence Of Surcharge Depth | n: (ft.) Active Surcharge Present | | |

Manhole Inspection Summary

Manhole # S35QQ_016MH

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Location View



Defect



Corbel cracks.

Defect



Frame leaks. Frame offset. Adjustment and Barrel infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Frame offset. Adjustment infiltration.

Manhole Inspection Summary

Manhole # S35QQ_016MH

Drop: None

Possible Illicit Connection

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



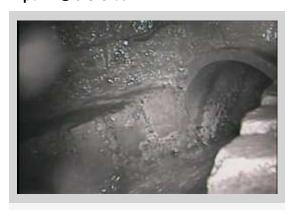
| Rod and Bar (Angled) | | |
|---------------------------|---------------------------------------|--|
| Pipe Material: Clay | Pipe Lined | |
| Invert Depth: 14.00 (ft.) | Flow Characteristics: Fast | |
| Deposits: ✓ None ☐ N | Mud ☐ Sludge ☐ Debris ☐ Grease | |

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**

Infiltration: None Pipe Seal Cond: Unknown

Cinarday Cravity Saver

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



| Rod and Bar (Angled) | | Drop: None |
|---------------------------|---------------------------------------|-----------------------------|
| Pipe Material: Clay | Pipe Lined | · |
| Invert Depth: 13.65 (ft.) | Flow Characteristics: Fast | |
| Deposits: ✓ None | lud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) | Deposits Extent: | Connects To: Manhole |
| Infiltration: None | Pipe Seal Cond: Unknown | Possible Illicit Connection |

Manhole Inspection Summary

Manhole # S35QQ_016MH

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.78 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Broken**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined
Invert Depth: 10.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.55** (ft.)

Inv Depth: 13.55 (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection